

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q75421

Atsushi SUGANUMA

Appln. No.: 10/629,762

Group Art Unit: 2853

Confirmation No.: 7699

Examiner: Not Yet Assigned

Filed: July 30, 2003

For:

ELECTROSTATIC EJECTION TYPE INK JET HEAD

STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: May 4, 2004



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q75421

Atsushi SUGANUMA

Appln. No.: 10/629,762

Group Art Unit: 2853

Confirmation No.: 7699

Examiner: Not Yet Assigned

Filed: July 30, 2003

For:

ELECTROSTATIC EJECTION TYPE INK JET HEAD

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith. Also, enclosed is a European Office Action in a corresponding European Patent Application, citing the references enclosed with this IDS.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. Nevertheless, since a statement can be made, a statement is submitted herewith.

INFORMATION DISCLOSURE STATEMENT

Attorney Docket No. Q75421

U.S. Appln. No.: 10/629,762

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign

language documents, Applicant encloses herewith a copy of a Communication from a foreign patent

office in a counterpart application citing such documents, together with an English-language version (if

not already included) of at least that portion of the Communication indicating the degree of relevance

found by the foreign patent office. Also, the submission of the attached English language abstracts

along with Japanese Patent Laid-open Publication Nos. 9-239988 and 54-97425 (which corresponds to

USP 4,263,601) constitutes concise statements of relevance of the respective references. Additionally,

Japanese Patent Laid-open Publication No. 9-239988 is accompanied by its JPO Website Computer-

Generated Translation.

The submission of the listed documents is not intended as an admission that any such document

constitutes prior art against the claims of the present application. Applicant does not waive any right to

take any action that would be appropriate to antedate or otherwise remove any listed document as a

competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and

the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said

Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

end Mexa

Darryl Mexic

Registration No. 23,063

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: May 4, 2004

2



Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT RADEMA

(use as many sheets as necessary)

Sheet	1	of	1

Complete if Known				
Application Number	10/629,762			
Confirmation Number	7699			
Filing Date	July 30, 2003			
First Named Inventor	Atsushi SUGANUMA			
Art Unit	2853			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	Q75421			

			U.S. I	PATENT DOCU	MENTS
Examiner Initials*	Cite No. ¹	Document	Number	Publication Date MM-DD-YYYY	
		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document
		US 4,263,601		04-21-1991	Nishimura et al.
		US			
	110	US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials* No.1	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		EP	0 426 854	A1	05-15-1991	ZYBIN et al.	
		EP	0 836 943	A2	04-22-1998	NEC CORPORATION	
	·	JР	09-239988	Α	09-16-1997	TOSHIBA CORP	Absract
		JP	54-97425	A	08-01-1979	CANON INC.	Abstract
				<u> </u>			
							
		<u> </u>					

-		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
	•		
	_		·
			<u> </u>

	 	
Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.